# **CTR** Employer Survey Report

Employer Id: E83972

Employer: City of Seattle

Worksite: Seattle Center

Street: 158 Thomas St Suite 22

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate: 52.0%

Drive Alone Rate: 48.0%

Jurisdiction: City of Seattle

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E83972

Participation: CTR

Status: Affected

Survey Type: Online

Response Rate: 77%

**Survey Date:** 11/9/2019

#### **Employees and Survey Response Information**

**Reported Total Employees at Worksite: 800** 

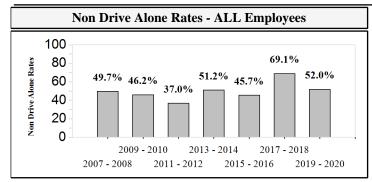
**Surveys Distributed:** 135

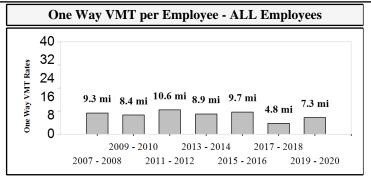
One-Way VMT per employee: 7.3 **Surveys Returned:** 104

Average One-Way distance home to work: 13.5 **Surveys Returned by CTR Affected\* Employees:** 79

**Total Estimated CTR Affected Employees at Worksite:** 103

\*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.





#### **Site History and Targets**

#### Annual Metric Tons CO2e Pounds CO2e

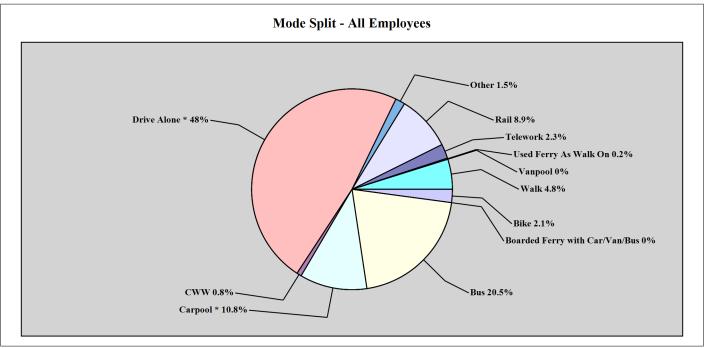
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	49.7%	53.4%	131	503	5.5	9.3	9.0
2009 - 2010	46.2%	51.0%	115	556	6.1	6.1 8.4	
2011 - 2012	37.0%	37.6%	124	540	6.0	6.0 10.6	
2013 - 2014	51.2%	54.2%	155	155 443		8.9	8.8
2015 - 2016	45.7%	44.8%	188	481	5.3 9.7		9.7
2017 - 2018	69.1%	69.1%	59	262	2.9	4.8	4.8
2019 - 2020	52.0%	59.8%	168	1289	14.2	7.3	6.5
Target	60.0%		-		Target:	N/A	
% Point Change Target:	10.3				% Change Target:	N/A	
% Point Change from Baseline:	2.3				% Change from Baseline:	-21.5%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

**Employer ID:** E83972

#### **Commute Trips By Mode - All Employees**

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



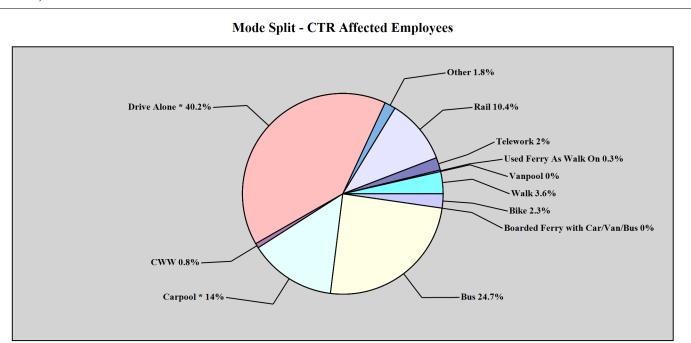
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	248	48.0%	30.9%	66	63.5%	42.9%
Carpool *	56	10.8%	5.8%	15	14.4%	8.9%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	106	20.5%	40.7%	29	27.9%	42.9%
Rail	46	8.9%	8.7%	12	11.5%	10.7%
Bike	11	2.1%	6.2%	4	3.8%	8.9%
Walk	25	4.8%	3.3%	7	6.7%	3.6%
Telework	12	2.3%	0.4%	9	8.7%	1.8%
CWW	4	0.8%	0.0%	4	3.8%	0.0%
Boarded Ferry with Car/Van/Bus	0	0.0%	1.8%	0	0.0%	1.8%
Used Ferry As Walk On	1	0.2%	0.0%	1	1.0%	0.0%
Other	8	1.5%	2.2%	3	2.9%	3.6%

<sup>\*</sup> Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

**Employer ID:** E83972

#### **Commute Trips By Mode - Affected Employees**

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	158	40.2%	30.9%	42	53.2%	42.9%
Carpool *	55	14.0%	5.8%	14	17.7%	8.9%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	97	24.7%	40.7%	25	31.6%	42.9%
Rail	41	10.4%	8.7%	11	13.9%	10.7%
Bike	9	2.3%	6.2%	3	3.8%	8.9%
Walk	14	3.6%	3.3%	3	3.8%	3.6%
Telework	8	2.0%	0.4%	5	6.3%	1.8%
CWW	3	0.8%	0.0%	3	3.8%	0.0%
Boarded Ferry with Car/Van/Bus	0	0.0%	1.8%	0	0 0.0%	
Used Ferry As Walk On	1	0.3%	0.0%	1	1.3%	0.0%
Other	7	1.8%	2.2%	2	2.5%	3.6%

<sup>\*</sup> Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

# Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Employer ID: E83972

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	37	36%	104	100%
1 Days	7	7%	67	64%
2 Days	5	5%	60	58%
3 Days	7	7%	55	53%
4 Days	11	11%	48	46%
5 Days	36	35%	37	36%
6 or More Days	1	1%	1	1%

#### **Count by Occupancy of Carpools and Vanpools**

Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

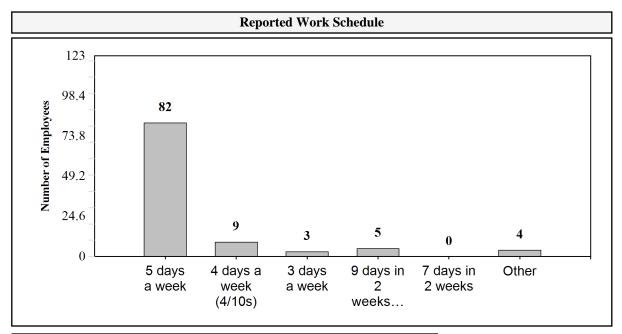
Ridesharing Occupancy	Mode	Response Count
2*	Carpool	56
3	Carpool	0
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

<sup>\*</sup> Motorcycle-2 counted with Carpool-2 for this table.



## **Reported Work Schedule - All Employees**

Q.8 Which of the following best describes your work schedule?

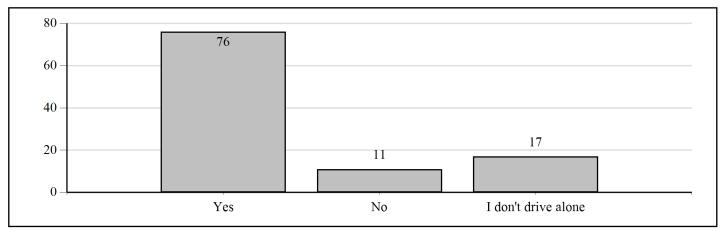


Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	82	79.6%
4 days a week (4/10s)	9	8.7%
3 days a week	3	2.9%
9 days in 2 weeks (9/80)	5	4.9%
7 days in 2 weeks	0	0%
Other	4	3.9%

# Department of Transportation Employer ID: E83972

#### **Parking and Telework**

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	0	0.0%
I don't telework	63	60.6%
Occasionally, on an as-needed basis	28	26.9%
1-2 days/month	9	8.7%
1 day/week	4	3.8%
2 days/week	0	0.0%
3 days/week	0	0.0%

#### Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Free or subsidized bus, train, vanpool pass or fare benefit	62	26.8%
Environmental and community benefits	37	16.0%
Personal health or well-being	31	13.4%
To save money	20	8.7%
I have the option of teleworking	19	8.2%
Other	19	8.2%
Cost of parking or lack of parking	10	4.3%
To save time using the HOV lane	10	4.3%
Driving myself is not an option	8	3.5%
Financial incentives for carpooling, bicycling or walking.	7	3.0%
Emergency ride home is provided	5	2.2%
Preferred/reserved carpool/vanpool parking is provided	2	0.9%
I receive a financial incentive for giving up my parking space	1	0.4%

#### Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	58	28.3%
Family care or similar obligations	44	21.5%
I like the convenience of having my car	40	19.5%
Other	32	15.6%
My job requires me to use my car for work	11	5.4%
My commute distance is too short	10	4.9%
Bicycling or walking isn't safe	9	4.4%
There isn't any secure or covered bicycle parking	1	0.5%
I need more information on alternative modes	0	0.0%

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## Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

							Week	ly Cou	nt of Tı	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98118	8	7.69%	14	5	0	0	5	9	4	0	2	0	0	0	0
98107	7	6.73%	14	8	0	4	3	0	3	0	1	1	0	0	0
98103	6	5.77%	10	4	0	0	11	0	2	0	0	0	0	0	0
98109	5	4.81%	7	0	0	0	2	0	0	13	0	1	0	0	0
98117	5	4.81%	18	3	0	0	1	0	2	0	0	1	0	0	0
98106	4	3.85%	11	1	0	0	6	0	0	0	1	0	0	0	0
98116	4	3.85%	10	0	0	0	9	0	0	0	0	0	0	1	0
98133	4	3.85%	6	5	0	5	5	0	0	1	0	0	0	0	0
98119	3	2.88%	0	0	0	0	5	0	0	10	0	0	0	0	0
98168	3	2.88%	5	7	0	0	0	5	0	0	0	0	0	0	0
98198	3	2.88%	6	5	0	0	0	4	0	0	0	0	0	0	0
98020	2	1.92%	10	0	0	0	0	0	0	0	0	0	0	0	0
98027	2	1.92%	9	0	0	3	0	0	0	0	0	0	0	0	0
98056	2	1.92%	4	0	0	0	5	0	0	0	0	0	0	0	0
98058	2	1.92%	8	0	0	0	0	0	0	0	0	0	0	0	0
98087	2	1.92%	0	0	0	0	9	0	0	0	0	0	0	0	0
98115	2	1.92%	6	1	0	0	1	0	0	0	1	0	0	0	0
98122	2	1.92%	4	0	0	0	0	6	0	0	0	0	0	0	0
98126	2	1.92%	9	0	0	0	3	0	0	0	0	0	0	0	0
98136	2	1.92%	5	5	0	0	0	0	0	0	0	0	0	0	0
98155	2	1.92%	8	0	0	0	0	0	0	0	0	0	0	0	2
98166	2	1.92%	10	0	0	0	0	0	0	0	0	0	0	0	0
98177	2	1.92%	5	0	0	0	5	0	0	0	0	0	0	0	0
98203	2	1.92%	5	0	0	0	0	0	0	0	4	1	0	0	0
98003	1	0.96%	0	0	0	0	5	0	0	0	0	0	0	0	0
98029	1	0.96%	0	4	0	0	0	0	0	0	1	0	0	0	0

98466

0.96%

0

0

	Depar	tment	of	of Transportation Employer ID: E83972											
							Week	ly Cou	nt of Ti	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98034	1	0.96%	5	0	0	0	0	0	0	0	0	0	0	0	0
98037	1	0.96%	0	0	0	0	5	0	0	0	0	0	0	0	0
98038	1	0.96%	1	0	0	0	0	4	0	0	0	0	0	0	0
98040	1	0.96%	5	0	0	0	0	0	0	0	0	0	0	0	0
98055	1	0.96%	0	0	0	0	5	0	0	0	0	0	0	0	0
98059	1	0.96%	0	0	0	0	5	0	0	0	0	0	0	0	0
98102	1	0.96%	1	0	0	0	2	0	0	1	0	0	0	0	1
98108	1	0.96%	1	0	0	0	0	5	0	0	0	0	0	0	0
98112	1	0.96%	0	0	0	0	5	0	0	0	0	0	0	0	0
98121	1	0.96%	0	0	0	0	0	0	0	0	0	0	0	0	5
98125	1	0.96%	5	0	0	2	0	0	0	0	0	0	0	0	0
98144	1	0.96%	6	0	0	0	0	0	0	0	1	0	0	0	0
98146	1	0.96%	5	0	0	0	0	0	0	0	0	0	0	0	0
98199	1	0.96%	1	4	0	0	0	0	0	0	0	0	0	0	0
98204	1	0.96%	5	0	0	0	0	0	0	0	0	0	0	0	0
98258	1	0.96%	1	4	0	0	0	0	0	0	0	0	0	0	0
98271	1	0.96%	4	0	0	0	0	0	0	0	0	0	0	0	0
98294	1	0.96%	4	0	0	0	0	0	0	0	0	0	0	0	0
98370	1	0.96%	5	0	0	0	0	0	0	0	0	0	0	0	0
98374	1	0.96%	1	0	0	0	0	4	0	0	0	0	0	0	0
98406	1	0.96%	0	0	0	0	0	5	0	0	0	0	0	0	0
98409	1	0.96%	0	0	0	0	5	0	0	0	0	0	0	0	0
98443	1	0.96%	0	0	0	0	0	4	0	0	0	0	0	0	0

0

0